

# Global Rotary Actuator with Strain Wave Gears Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Rotary Actuator with Strain Wave Gears market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

An Actuator with Strain Wave Gears is a type of actuator that incorporates strain wave gears (also known as harmonic drive gears) into its design. Strain wave gears are a type of high-precision gearing mechanism that provides high gear reduction ratios with minimal backlash and high torque capabilities.

Actuators are composed of Strain Wave Gear, motor, encoder, brake, etc.

In an actuator, the primary function is to convert energy into mechanical motion. Actuators are commonly used in various applications where controlled motion is needed, such as robotics, automation systems, aerospace, and industrial machinery.

This report is a detailed and comprehensive analysis for global Rotary Actuator with Strain Wave Gears market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

## Key Features:

Global Rotary Actuator with Strain Wave Gears market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Rotary Actuator with Strain Wave Gears market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Rotary Actuator with Strain Wave Gears market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Rotary Actuator with Strain Wave Gears market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Rotary Actuator with Strain Wave Gears
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Rotary Actuator with Strain Wave Gears market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include HDSI, Leaderdrive, Zhejiang Laifual, OVALO GmbH, TC Drive, Hiwin Corporation, Main Drive, ILJIN Motion & Control GmbH, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Rotary Actuator with Strain Wave Gears market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche

markets.

### Market segment by Type

Hollow Shaft Type

Cylinder Type

### Market segment by Application

Industry Robot

Semiconductor Equipment

Flat Panel Equipment

Machine Tools

Optical Machine

Printing, Bookbinding and Paper Machine

Metal Working Machine

Medical Equipment

Space Equipment

Automotive

### Major players covered

HDSI

Leaderdrive

Zhejiang Laifual

OVALO GmbH

TC Drive

Hiwin Corporation

Main Drive

ILJIN Motion & Control GmbH

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Rotary Actuator with Strain Wave Gears product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Rotary Actuator with Strain Wave Gears, with price, sales quantity, revenue, and global market share of Rotary Actuator with Strain Wave Gears from 2021 to 2026.

Chapter 3, the Rotary Actuator with Strain Wave Gears competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Rotary Actuator with Strain Wave Gears breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market

share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Rotary Actuator with Strain Wave Gears market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Rotary Actuator with Strain Wave Gears.

Chapter 14 and 15, to describe Rotary Actuator with Strain Wave Gears sales channel, distributors, customers, research findings and conclusion.

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